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ATTORNEY DOCKET NO. 25006.0017U3

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

| IN THE UNITED STATES PATENT AND TRADEMARK OFFICE | | |
|---|---|--|
| In re Application of |) | |
| Breaker et al. |) Art Unit: 1635 | |
| Application No. 09/780,929 |) Examiner: Schultz, J. | |
| Filed: February 8, 2001 |) Confirmation No. 6724 | |
| For: NUCLEIC ACID CATALYSTS WITH ENDONUCLEASE ACTIVITY |)) | |
| TRANSMITTAL | | |
| Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | NEEDLE & ROSENBERG, P.C. Customer Number 23859 | |
| Sir: Transmitted herewith is a Power of Attorney executed on behalf of Sirna Therapeutics, | | |
| Inc. Entry of this Power of Attorney is requested. | | |
| No fee is believed due, however, the Commissioner is hereby authorized to charge any | | |
| fees which may be required, or credit any overpayment to Deposit Account No. 14-0629. | | |
| Respectfully submitted, Robert A. Hodges, Ph.D. Registration No. 41,074 | | |
| NEEDLE & ROSENBERG, P.C. | mailon 110. 41,074 | |
| Customer No. 23859 | | |
| (678)-420-9300 | | |
| (678)-420-9301 (Facsimile) | | |
| CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 | | |
| I hereby certify that this TRANSMITTAL and anything indicated as attached or included is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450, on the date shown below Robert A. Hodges, Ph.D. | | |
| | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Breaker et al.

Application No. 09/780,922 TATRADENTE)

Filing Date: February 8, 2001

For: NUCLEIC ACID CATALYSTS WITH)

ENDONUCLEASE ACTIVITY)

POWER OF ATTORNEY (Statement Under C.F.R. § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 NEEDLE & ROSENBERG, P.C. Customer Number 23859

Sir:

Sirna Therapeutics, Inc., Assignee, is owner of a joint and undivided interest in the above-identified patent application, as evidenced by the attached copy of an Assignment from Leonid Beigelman to Ribozyme Pharmaceuticals, Inc., which Assignment has been recorded with the U.S. Patent and Trademark Office at Reel 011997, Frame 0526 as of July 19, 2001 and the attached copy of a Restated Certificate of Ribozyme Pharmaceuticals, Inc. whereby the name of Assignee was changed from Ribozyme Pharmaceuticals, Inc. to Sirna Therapeutics, Inc.

As a representative authorized to act on behalf of the Assignee, I hereby revoke any and all previous Powers of Attorney and grant Power of Attorney to the attorneys/agents associated with the following Customer Number:

Customer No. 23859

to represent Assignee in connection with all matters pertaining to the above-referenced application, with full power of substitution, association and revocation, to prosecute said

ATTORNEY DOCKET NO. 25006.0017U3 APPLICATION NO. 09/780,929 Page 2 of 2

application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Address all telephone calls to Robert A. Hodges, Ph.D., at telephone number (678) 420-9300.

Address all correspondence to the address of record for Customer Number:

Customer No. 23859

SIRNA THERAPEUTICS, INC.

Type Name: Bharat M. Chowrira, Ph.D., J.D.

Date: June 22, 2004









U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Ref. No. MBHB00-884-H

| | (300:001) | |
|---|---|--|
| To The Honorable Commissioner of Patents and Trademarks: Please re | | |
| Name of conveying parties: Leonid Beigelman | 2. Name and address of receiving party(ies) | |
| 7-19-01 | Name: Ribozyme Pharmaceuticals, Inc. | |
| Additional name(s) of conveying party(ies) attached? Yes No | Internal Address: | |
| Nature of conveyance: | | |
| ☑ Assignment ☐ Merger | Street Address: 2950 Wilderness Place | |
| ☐ Security Agreement ☐ Change of Name | City: Country: Zip: Boulder, CO 80301 | |
| □ Other | | |
| Execution Date: June 7, 2001 | Additional name(s) & address(es) attached? □ Yes ☑ No | |
| 4. Application number(s) or patent number(s): | | |
| If this document is being filed together with a new application, the | execution date of the application is: | |
| A. Patent Application No.(s) | B. Patent No.(s) | |
| 09/780,929 | | |
| Additional numbers attached? □ Yes ☑ No | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | |
| Name: Anita J. Terpstra, Reg. No. 47,132 | | |
| | 7. Total Fee (37 CFR 3.41)\$40.00 | |
| Company Name: McDonnell, Boehnen, Hulbert & Berghoff | ☑ Enclosed | |
| Street Address 200 South Worker Drive Suite 2200 | Authorized to be charged to deposit account 8. Deposit account number: 13-2490 | |
| Street Address: 300 South Wacker Drive, Suite 3200 | 8. Deposit account number: 13-2490 | |
| City: Chicago State: IL ZIP: 60606 | | |
| DO NOT USE THIS SPACE | | |
| | | |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Anita J. Terpstra, Reg. No. 47,132 Printed Name of Person Signing Date: July 16, 2001 | | |
| Total number of pages including cover sheet, attachments, and document: | | |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

07/25/2001 ASHNED1 00000139 09780929

01 FC:581

ASSIGNMENT

Case No.: MBHB00,884-H 500.001

Inventors: Breaker et al.

Serial No.: 09/780,929

Filing Date: February 8, 2001

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

RIBOZYME PHARMACEUTICALS, INC., a corporation organized and existing under and by virtue of the laws of the Sate of Delaware and having its place of business at 2950 Wilderness Place, Boulder, Colorado 80301

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

NUCLEIC ACID CATALYSTS WITH ENDONUCLEASE ACTIVITY

and identified as:

Case No. MBHB00,884-H 500.001

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



* 700090765A*

JUNE 12, 2004

NEEDLE & ROSENBERG, P.C. ROBERT A. HODGES, PH.D. 999 PEACHTREE STREET, SUITE 1000 ATLANTA, GA 30309

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/10/2004

REEL/FRAME: 014720/0062

NUMBER OF PAGES: 4

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 25006.0017US

ASSIGNOR:

DOC DATE: 04/16/2003 RIBOZYME PHARMACEUTICALS, INC.

ASSIGNEE:

SIRNA THERAPEUTICS, INC. 2950 WILDERNESS PLACE BOULDER, COLORADO 80301

SERIAL NUMBER: 09780929

FILING DATE: 02/08/2001

ISSUE DATE:

PATENT NUMBER: TITLE: NUCLEIC ACID CATALYSTS WITH ENDONUCLEASE ACTIVITY

SERIAL NUMBER: 60181360

PATENT NUMBER:

FILING DATE: 02/08/2000

ISSUE DATE:

TITLE: NUCLEIC ACID CATALYSTS WITH ENDONUCLEASE ACTIVITY

014720/0062 PAGE 2

SERIAL NUMBER: PATENT NUMBER:

PCT NUMBER: US0104223

TITLE:

FILING DATE: ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

BEST AVAILABLE COPY

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "RIBOZYME PHARMACEUTICALS, INC.", CHANGING ITS NAME FROM "RIBOZYME PHARMACEUTICALS, INC." TO "SIRNA THERAPEUTICS, INC.", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF APRIL, A.D. 2003, AT 5:43 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



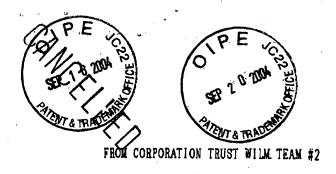
Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

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AUTHENTICATION: 2370285

DATE: 04-16-03



(WED) 4. 16' 03 16:01/ST. 16:00/NO. 4863796807 P 2

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

RIBOZYME PHARMACEUTICALS, INC.

Ribozyme Pharmaceuticals, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), hereby certifies as follows:

- 1. The name of the Corporation is Ribozyme Pharmaceuticals, Inc. The date of filing of its original Certificate of Incorporation with the Secretary of State of the State of Delaware was January 27, 1992.
- The Corporation amended its Certificate of Incorporation by filing an Amended and Restated Certificate of Incorporation with the Secretary of State of the State of Delaware on April 17, 1996.
- This Amended and Restated Certificate of Incorporation restates, integrales, and further amends the provisions of the Amended and Restated Certificate of Incorporation of the Corporation.
- This Amended and Restated Certificate of Incorporation was duly adopted in accordance with Sections 242 and 245 of the Delaware General Corporation Law.
- The text of this Amended and Restated Certificate of Incorporation is as follows:

I.

Name of Corporation. The new name of this corporation is Sima Therapeutics, Inc.

Π.

Address of Corporation and Agent. The address of the registered office of the Corporation in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, and the name of the registered agent of the Corporation in the State of Delaware at such address is The Corporation Trust Company.

Ш.

<u>Purpose</u>. The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of the State of Delaware.

State of Delaware Secretary of State Division of Corporations Delivered 05:48 PM 04/16/2003 FILED 05:48 PM 04/16/2003 SRV 030251419 - 2286195 FILE